MUHAMMAD AFIQ HAIKAL BIN ISMAIL

muhdafiqhkl@gmail.com

haikal.my / muhdafiqhkl.github.io

🛕 Kampung Baru, 50300 Kuala Lumpur

Programming language: PHP, Java, JavaScript, TypeScript

Framework : Laravel, ReactJS, Astro.js

Software / Tools : Git, Postman, Power BI, Excel

Soft skills : Problem-solving, teamwork, adaptability, communication

Fluency : Malay (Native), English (Proficient)

WORK EXPERIENCE

Internship - Data Analytics and Administrative Support

Dec 2024 - March 2025

Universiti Kuala Lumpur (UniKL) Chancellery

- Transformed UniKL alumni and event data into interactive dashboards using Power BI (DAX) and Excel.
- Extracted key insights by analysing trends and refining data visualization for informed decision-making
- Maintained documentation records and assisted in administrative tasks.

Internship - IT Network

Jan 2020 - June 2020

Distinction Technology (M) Sdn Bhd

- Troubleshooting network issues and ensured seamless device connectivity, improving network reliability.
- Managed IP configurations and server operations, contributing to efficient network administration.
- Provided detailed documentation and customer support.

EDUCATION

Bachelor of Information Technology (Hons.) in Software Engineering

Sept 2021 - March 2025

Universiti Kuala Lumpur (UniKL) MIIT

- CGPA: 3.86
- Committee Member of Software Engineering & Programming Club (SEPC)
- Relevant Coursework: Web Application Development, Software Testing & Quality Assurance.

Diploma in Computer Networking

Jan 2018 - June 2020

Kolej Profesional MARA (KPM) Indera Mahkota

- CGPA: 3.72
- Relevant Coursework: IP Configuration, Network Troubleshooting & Security.

PROJECT

FYP-Sync - Final Year Project Management System

Final Year Project (FYP)

- FYP-Sync is a web-based system designed to streamline the management of final year projects (FYPs) for students, supervisors, and administrators in academic institutions.
- Efficient Admin Interface: Leveraged FilamentPHP to design a dynamic admin dashboard for data management.
- Dual Role Support: Lecturers can act as both supervisors (mentorship) and assessors (grading) under one login, managed via Laravel's role-permission system.
- Tech Stacks: Laravel, FilamentPHP, MySQL, Tailwind CSS

